

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	30	("5296392" "5575885" "5610083" "5691231" "5786229" "5872043" "5943575").PN. OR ("6071783").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 13:27
L6	167	(advantage\$3 with (silicon near nitride) with spacer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:48
L7	2	"20030080361".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:50
L8	1826	257/288.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:50
L9	479	L8 and spacers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:12
L21	894339	(source drain) same (trench trenches recess\$3 pit cavity cavities depression hole via)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:13
L22	67919	L21 and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:59

EAST Search History

L23	3880	(257/372,373,374,386,396,397,E29.02,E29.021,E29.039,E29.12,E29.121,E29.122).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 15:14
L24	602	L22 and L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:14
L25	4	("20000004290" "6069046" "6124156" "6232160" "6252277").PN. OR ("6518109").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L26	18	("5908313").PN. OR ("6605498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15

EAST Search History

L27	96	("20010001724" "20010009303" "20010031535" "20010045604" "20020019127" "20020048910" "20020052084" "20020056879" "20020063292" "20020190284" "20030113971" "20040007724" "20040014276" "20040014304" "20040070035" "20040084735" "20040119101" "20040142545" "20040173815" "4717681" "4755478" "4803539" "5034348" "5089872" "5198689" "5217923" "5242847" "5334861" "5336903" "5346840" "5442205" "5496750" "5496771" "5659194" "5714777" "5844260" "5847419" "5869359" "5877535" "5891769" "5933741" "5998807" "6008111" "6066563" "6096647" "6107653" "6121100" "6132806" "6133124" "6159856" "6187657" "6214679" "6235575" "6246077" "6251780" "6268257" "6281532" "6291321" "6294448" "6306698" "6313486" "6315384" "6316357" "6319805" "6362071" "6380008" "6399970" "6406986" "6410371" "6461960" "6486520" "6498359" "6503833" "6509587" "6555839" "6555880" "6562703" "6563152" "6566718" "6573126" "6573160" "6583015" "6593191" "6593641" "6603156" "6605498" "6621131" "6657223" "6682965" "6686617" "6699765" "6703648" "6724019" "6743684").PN. OR ("6946371"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L28	31	("5624869" "5883003" "6037922").PN. OR ("6214679"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L29	8	("20020130393" "5891766" "6214679" "6417543" "6440851" "6653700" "6664143" "6787864").PN. OR ("6949482"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15

EAST Search History

L30	11	("5028559" "5075241" "5563088" "5923986" "6013950" "6121077" "6221764" "6333235" "6399496" "6426543").PN. OR ("6642133").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L31	15	("5028559" "5075241" "5563088" "5654573" "5923986" "5955765" "6013950" "6121077" "6180985" "6221764" "6333235" "6399496" "6426543" "6617651" "6642133").PN. OR ("6873013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L32	28	(anand near2 murthy).in. and intel. as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:15
L33	7	("4475982" "5110408" "5908313" "6071783").PN. OR ("6541343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L34	53	("5698869" "5763319" "5841173" "5990516").PN. OR ("6621131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L35	4	("6573563" "6621131" "6878592" "6930335").PN. OR ("7078742").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L36	10	("20030146458" "20030206437" "5659504" "6218711" "6313486" "6621131" "6710465" "6713810" "6735124" "6744675").PN. OR ("7105395").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L37	24	("4714685" "4870029" "4963502" "5241193" "5268324" "5300447" "5367184" "5504018" "5620912" "5814543" "5908313" "5949116" "5956590" "5994747" "6010936" "6022783" "6025235" "6071783" "6091076" "6165826" "6187620").PN. OR ("6887762").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L38	13	("5338703" "5362982" "5824439").PN. OR ("6010936").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15

EAST Search History

L39	54	("20020158285" "3849276" "3943542" "4351712" "4652463" "4776925" "4784975" "4864375" "4902647" "4945867" "4997746" "5146291" "5183775" "5210056" "5219773" "5279978" "5344793" "5349467" "5382820" "5387546" "5427962" "5436481" "5508368" "5521126" "5527718" "5536679" "5702849" "5723896" "5759900" "5811326" "5836772" "5847427" "5885877" "5915190" "5930617" "5965926" "6010936" "6022794" "6037639" "6097062" "6097069" "6110278" "6110794" "6127248" "6198142" "6221743" "6306712" "6355580" "6559027" "6566703").PN. OR ("6770538"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L40	34	("5146291" "5183771" "5258645" "5362982" "5369297" "5372957" "5498556" "5719425" "5721443" "5780901" "5828103").PN. OR ("5994747"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L41	26	("4366613" "4597163" "5225896" "5270256" "5382534" "5448094" "5453635" "5598021").PN. OR ("5828103"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:15
L42	2	("6812103").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 15:15
L43	380	L42 L41 L40 L39 L38 L37 L36 L35 L34 L32 L33 L31 L30 L29 L28 L27 L26 L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:16

EAST Search History

L44	577	L24 not L43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:59
L45	17	("5949116") or ("6346729") or ("5908313") or ("2002142552") or ("5043778") or ("5620912") or ("6403482") or ("2001025998")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 15:23
L46	0	("2002/0060346").URPN.	USPAT	OR	ON	2007/05/23 15:41
L47	957	L24 L43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:59
L48	969	L24 L43 L45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:59
L49	1	LL22 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:59
L50	18150	L22 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:00
L51	10302	L50 and (gate with (side sidewall) with (dielectric insulat\$3 oxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:03

EAST Search History

L52	9796	L51 not L48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:01
L53	229952	(shallow near trench near isolation) or STI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:01
L54	220850	FET (field near effect near transistor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:02
L55	1301	L52 and L53 and L54 and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:44
L56	7	("5847419").PN. ("6680496" "6825507").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:40
L57	2276	L55 L56 L48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:49
L58	2	"20020190284".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:49

EAST Search History

S1	2	"US 20060170000"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/05/17 20:11
S2	5	"5481126".pn. "5620912".pn. de-2824419-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 20:12
S3	20	("4504332" "4829016" "4974045" "5049513" "5118634" "5177582" "5212397" "5258318" "5279978" "5286996").PN. OR ("5481126").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 20:15
S4	6	((("4523213") or ("5620912") or ("5043778"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 20:15
S5	8	jp-60161669-\$.did. jp-01073770-\$. did. jp-01268061-\$.did. jp-61216479-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 20:16
S6	1	1989-359416.NRAN.	DERWENT	OR	ON	2007/05/17 20:16
S7	1	1989-126851.NRAN.	DERWENT	OR	ON	2007/05/17 20:17
S8	1	1985-246037.NRAN.	DERWENT	OR	ON	2007/05/17 20:17
S9	2	"5943575".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:35
S10	2	"20010025998".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 19:09

EAST Search History

S11	669	hitachi.as. and (koyanagi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 19:10
S12	7	hitachi.as. and (koyanagi).in.	US-PGPUB	OR	ON	2007/05/22 19:10
S13	101	hitachi.as. and (koyanagi near2 mitsumasa).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 19:11
S14	9	hitachi.as. and (koyanagi near2 mitsumasa).in.	US-PGPUB; USPAT	OR	ON	2007/05/22 19:11
S15	1	1985-246037.NRAN.	DERWENT	OR	ON	2007/05/22 19:12
S16	1	1985-246037.NRAN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 19:19
S17	2	"6399973".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 19:20
S18	14	("20010032979" "20020004290" "5726463" "5851881" "6025628" "6093945" "6232160" "6232191" "6239472" "6252277" "6297529").PN. OR ("6399973"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 19:50
S19	25	roberds.in. and intel.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:32
S20	4	("20000004290" "6069046" "6124156" "6232160" "6252277").PN. OR ("6518109"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 19:52
S21	0	("2003/0116812").URPN.	USPAT	OR	ON	2007/05/22 19:52
S22	18	("5908313").PN. OR ("6605498"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 19:53

EAST Search History

S23	96	("20010001724" "20010009303" "20010031535" "20010045604" "20020019127" "20020048910" "20020052084" "20020056879" "20020063292" "20020190284" "20030113971" "20040007724" "20040014276" "20040014304" "20040070035" "20040084735" "20040119101" "20040142545" "20040173815" "4717681" "4755478" "4803539" "5034348" "5089872" "5198689" "5217923" "5242847" "5334861" "5336903" "5346840" "5442205" "5496750" "5496771" "5659194" "5714777" "5844260" "5847419" "5869359" "5877535" "5891769" "5933741" "5998807" "6008111" "6066563" "6096647" "6107653" "6121100" "6132806" "6133124" "6159856" "6187657" "6214679" "6235575" "6246077" "6251780" "6268257" "6281532" "6291321" "6294448" "6306698" "6313486" "6315384" "6316357" "6319805" "6362071" "6380008" "6399970" "6406986" "6410371" "6461960" "6486520" "6498359" "6503833" "6509587" "6555839" "6555880" "6562703" "6563152" "6566718" "6573126" "6573160" "6583015" "6593191" "6593641" "6603156" "6605498" "6621131" "6657223" "6682965" "6686617" "6699765" "6703648" "6724019" "6743684").PN. OR ("6946371"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 19:54
S24	31	("5624869" "5883003" "6037922").PN. OR ("6214679"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 19:57
S25	8	("20020130393" "5891766" "6214679" "6417543" "6440851" "6653700" "6664143" "6787864").PN. OR ("6949482"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:02

EAST Search History

S26	11	("5028559" "5075241" "5563088" "5923986" "6013950" "6121077" "6221764" "6333235" "6399496" "6426543").PN. OR ("6642133").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:05
S27	15	("5028559" "5075241" "5563088" "5654573" "5923986" "5955765" "6013950" "6121077" "6180985" "6221764" "6333235" "6399496" "6426543" "6617651" "6642133").PN. OR ("6873013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:06
S28	48	roberds.in. and intel.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 20:47
S29	82	murthy.in. and intel.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 20:47
S30	28	(anand near2 murthy).in. and intel.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 20:48
S31	7	("4475982" "5110408" "5908313" "6071783").PN. OR ("6541343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:48
S32	53	("5698869" "5763319" "5841173" "5990516").PN. OR ("6621131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:51
S33	4	("6573563" "6621131" "6878592" "6930335").PN. OR ("7078742").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:54
S34	10	("20030146458" "20030206437" "5659504" "6218711" "6313486" "6621131" "6710465" "6713810" "6735124" "6744675").PN. OR ("7105395").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 20:55

EAST Search History

S35	24	("4714685" "4870029" "4963502" "5241193" "5268324" "5300447" "5367184" "5504018" "5620912" "5814543" "5908313" "5949116" "5956590" "5994747" "6010936" "6022783" "6025235" "6071783" "6091076" "6165826" "6187620").PN. OR ("6887762"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 21:01
S36	13	("5338703" "5362982" "5824439").PN. OR ("6010936"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 21:07
S37	54	("20020158285" "3849276" "3943542" "4351712" "4652463" "4776925" "4784975" "4864375" "4902647" "4945867" "4997746" "5146291" "5183775" "5210056" "5219773" "5279978" "5344793" "5349467" "5382820" "5387546" "5427962" "5436481" "5508368" "5521126" "5527718" "5536679" "5702849" "5723896" "5759900" "5811326" "5836772" "5847427" "5885877" "5915190" "5930617" "5965926" "6010936" "6022794" "6037639" "6097062" "6097069" "6110278" "6110794" "6127248" "6198142" "6221743" "6306712" "6355580" "6559027" "6566703").PN. OR ("6770538"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 21:08
S38	34	("5146291" "5183771" "5258645" "5362982" "5369297" "5372957" "5498556" "5719425" "5721443" "5780901" "5828103").PN. OR ("5994747"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 21:10
S39	26	("4366613" "4597163" "5225896" "5270256" "5382534" "5448094" "5453635" "5598021").PN. OR ("5828103"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 21:13

EAST Search History

S40	2	("6812103").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 21:13
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